

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	06-320685	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 10:42
L2	2	6-320685	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 10:43
L3	1147	(TAKAHASHI with HIDEKAZU MIYAWAKI with MAMORU).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 10:43
L4	161	(TAKAHASHI with HIDEKAZU MIYAWAKI with MAMORU).in. and pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 10:48
L5	50	mechanical near3 shutter and reset\$4 with (coincidence or simultaneous\$4 or ("same" near2 time)) and (read\$4 or read\$1out) and reset near3 transistor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 12:10
L6	5	mechanical near3 shutter same reset\$4 with (coincidence or simultaneous\$4 or ("same" near2 time)) same (read\$4 or read\$1out) and reset near3 transistor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 11:00
L7	570	348/362.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 11:00
L8	244	348/363.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 11:00
L9	271	348/364.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 11:00

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L10	1004	7 8 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 11:00
L11	26	10 and reset\$4 with simultaneous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 11:35
L12	0	reset\$4 near3 all near3 line and pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 11:35
L13	18	reset\$4 with (coincidence or simultaneous\$4 or ("same" near2 time)) and (read\$4 or read\$1out) and reset near3 transistor and bootstrap	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 12:10
L14	269	348/297.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 14:23
L15	316	348/296.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 14:23
L16	460	348/302.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 14:23
L17	1044	348/308.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 14:23
L18	170	348/314.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 14:24
L19	487	((Kasuga with Shigetaka) (Yamaguchi with Takumi) (Murata with Takahiko)). in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 14:25

## EAST Search History

S1	11	"1076453"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 11:39
S2	2	"6734897".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 16:46
S3	2	"200078484"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/26 14:22
S4	2	"2000078484"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 11:44
S5	2	"6369853".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 15:05
S6	285	remov\$4 near3 charge with simultaneous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 11:57
S7	149	remov\$4 near3 charge with simultaneous\$4 and (cmos or sensor or imager or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 11:59
S8	113	remov\$4 near3 charge with simultaneous\$4 and (sensor or imager or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 13:53
S9	2	08-182005	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 13:53
S10	3	8-182005	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 13:56

## EAST Search History

S11	1	"8182005"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:14
S12	178	(simultaneous\$4 with (read\$4 or read\$1out)) and (simultaneous\$4 with (reset or (charge near2 remov\$4))) and mov\$3 near3 (subject or image or scene or object)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:43
S13	139	S12 and @ad<"20040210"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:39
S14	1	10/774466	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:39
S15	11	(simultaneous\$4 with (read\$4 or read\$1out)) and (simultaneous\$4 with (reset or (charge near2 remov\$4))) and mov\$3 near3 (subject or image or scene or object) with distortion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:47
S16	13	((global or simultaneous\$4) with (read\$4 or read\$1out)) and ((simultaneous\$4 or global) with (reset or (charge near2 remov\$4))) and mov\$3 near3 (subject or image or scene or object) with distortion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 15:02
S17	58	(takayanagi with isao).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 15:08
S18	2	"200078484"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 15:08
S19	2	"2000078484"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 15:08

## EAST Search History

S20	1	simultaneous\$4 near5 reset\$4 with pixel and clos\$4 with shutter with (finish\$4 or end\$3 or stop\$4) near4 expos\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 16:56
S21	2	(simultaneous\$4 or ("same" near2 time)) near5 reset\$4 with pixel and clos\$4 with shutter with (finish\$4 or end\$3 or stop\$4) near4 expos\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 17:00
S22	2	(simultaneous\$4 or ("same" near2 time)) near5 reset\$4 with pixel and clos\$4 and high\$1speed near4 (imaging or photography or captur\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 17:01
S23	4	(simultaneous\$4 or ("same" near2 time)) near5 reset\$4 with pixel and high\$1speed near4 (imaging or photography or captur\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 17:01
S24	4	("5835141"   "5881184"   "6452633"   "6847070").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/25 17:03